

 NISOC	نگهداشت و افزایش تولید میدان نفتی بینک فعالیت های رو زمینی در بسته های کاری تحت الارض ساخت موقعیت چاه، تأسیسات سرچاهی، خطوط جریانی، تسهیلات برق رسانی مربوط به موقعیت W007S و توسعه چندراهه کلاستر بینک PROCESS DATA SHEETS FOR INSTRUMENT DEVICES - W007S & EXTENSION MANIFOLD						 		
	شماره پیمان: ۰۵۳ - ۰۷۳ - ۹۱۸۴	پروژه BK	بسته کاری W007S	صادر کننده PEDCO	تسهیلات 110	رشته PR	نوع مدرک DT	سریال 0001	نسخه D03

طرح نگهداشت و افزایش تولید ۲۷ مخزن

PROCESS DATA SHEETS FOR INSTRUMENT DEVICES - W007S & EXTENSION MANIFOLD

نگهداشت و افزایش تولید میدان نفتی بینک

D03	NOV.2023	IFA	M.Aryafar	M.Fakharian	S.Faramarzpour	
D02	JAN.2023	IFA	M.Aryafar	M.Fakharian	M.Mehrshad	
D01	Oct.2022	IFA	M.Aryafar	M.Fakharian	M.Mehrshad	
D00	APR.2022	IFC	M.Aryafar	M.Fakharian	M.Mehrshad	
Rev.	Date	Purpose of Issue / Status	Prepared by:	Checked by:	Approved by:	CLIENT Approval

Class: 1

CLIENT Doc. Number:F0Z-707931

status:

IDC: Inter-Discipline Check

IFC: Issued For Comment

IFA: Issued For Approval

AFD: Approved For Design

AFC: Approved For Construction

AFP: Approved For Purchase

AFQ: Approved For Quotation

IFI: Issued For Information

AB-R: As-Built for CLIENT Review

AB-A: As-Built –Approved



NISOC

نگهداشت و افزایش تولید میدان نفتی بینک
فعالیت های رو زمینی در بسته های کاری تحت الارض

ساخت موقعیت چاه، تأسیسات سرچاهی، خطوط جریانی، تسهیلات
برق رسانی مربوط به موقعیت W007S و توسعه چندراهه کلاستر بینک

PROCESS DATA SHEETS FOR INSTRUMENT DEVICES - W007S & EXTENSION
MANIFOLD



شماره پیمان:

۰۵۳ - ۰۷۳ - ۹۱۸۴

نسخه	سریال	نوع مدرک	رشته	تسهیلات	صادرکننده	بسته کاری	پروژه
D03	0001	DT	PR	110	PEDCO	W007S	BK

شماره صفحه: ۲ از ۷

REVISION RECORD SHEET

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نگهداشت و افزایش تولید میدان نفتی بینک
فعالیت های روزمینی در بسته های کاری تحت الارض

ساخت موقعیت چاه، تأسیسات سرچاهی، خطوط جریانی، تسهیلات
برق رسانی مربوط به موقعیت W007S و توسعه چندراهه کلاستر بینک

PROCESS DATA SHEETS FOR INSTRUMENT DEVICES - W007S & EXTENSION
MANIFOLD



شماره صفحه: ۲ از ۳

شماره پیمان:

۰۵۳ - ۰۷۳ - ۹۱۸۴

نسخه	سریال	نوع مدرک	رشته	تسهیلات	صادر کننده	بسته کاری	پروژه
D03	0001	DT	PR	110	PEDCO	W007S	BK

REFERENCES:

P&ID - EXTENSION OF BINAK B/C MANIFOLD
P&ID - W007S

BK-W007S-PEDCO-110-PR-PI-0001
BK-W007S-PEDCO-110-PR-PI-0002

ABBREVIATIONS:

CC	CORROSION COUPON
CP	CORROSION PROBE
PSHH	PRESSURE SWITCH HIGH HIGH LEVEL SHUTDOWN
PSLL	PRESSURE SWITCH LOW LOW LEVEL SHUTDOWN
PRV	PRESSURE RILIEF VALVE
PG	PRESSURE GAUGE
TG	TEMPERATURE GAUGE
TRV	TEMPERATURE RILIEF VALVE
PT	PRESSURE TRANSMITTER
ESDV	EMERGENCY SHUTDOWN VALVE
TT	TEMPERATURE TRANSMITTER
FE	FLOW ELEMENT
FT	FLOW TRANSMITTER
FCV	FLOW CONTROL VALVE
TW	THERMOWELL

 NISOC				نگهداشت و افزایش تولید میدان نفتی بینک فعالیت های رو زمینی در بسته های کاری تحت الارض ساخت موقعیت چاه، تأسیسات سرچاهی، خطوط جریانی، نهیلات برق رسانی مربوط به موقعیت W007S و توسعه چندراهه کلاستر بینک PROCESS DATA SHEETS FOR INSTRUMENT DEVICES - W007S & EXTENSION MANIFOLD										 			
شماره پیمان: ۰۵۲ - ۰۷۳ - ۹۱۸۴				پروژه	بسته کاری	صادر کننده	نهیلات	رشته	نوع مدارک	سریال	نسخه	شماره صفحه: ۴ از ۷					
				BK	W007S	PEDCO	110	PR	DT	0001	D03						
IDENTIFICATION				REFERENCE							PRESSURE		TEMPERATURE		REV		
ITEM	PROJECT PART	TAG NAME	DESCRIPTION	LINE/ EQUIPMENT	P&ID NO.	FLUID	LOCATION/ PACKAGE NAME	DATA SHEET NO.	DESIGN (BARG)	OPER. (BARG)	DESIGN (°C)	OPER. (°C)					
1	Extension of Binak B/C Manifold	PG-1701A	Pressure Gauge	CRD-110-110-LN15-6"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-SSGRL-PEDCO-110-IN-DT-0002	207	12.78	-5 ~ 85	36.31/22.62	D03				
2	Extension of Binak B/C Manifold	TRV-1701A	Temperature Relief Valve	CRD-110-170A-LN15-1"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0004	207	12.8	-5 ~ 85	36.31/22.62					
3	Extension of Binak B/C Manifold	PG-1702A	Pressure Gauge	CRD-110-111-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-SSGRL-PEDCO-110-IN-DT-0002	207	12.8	-5 ~ 85	36.31/22.62					
4	Extension of Binak B/C Manifold	ESDV-1701A	Emergency Shutdown Valve	CRD-110-111-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0005	207	12.8	-5 ~ 85	36.31/22.62					
5	Extension of Binak B/C Manifold	EZSC-1701A	Limit Switch Close	CRD-110-111-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0005	207	12.8	-5 ~ 85	36.31/22.62					
6	Extension of Binak B/C Manifold	EZSO-1701A	Limit Switch Open	CRD-110-111-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0005	207	12.8	-5 ~ 85	36.31/22.62					
8	Extension of Binak B/C Manifold	ESOV-1701A	ESD Solenoid Valve	CRD-110-111-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0005	207	12.8	-5 ~ 85	36.31/22.62					
9	Extension of Binak B/C Manifold	CC-1701A	Corrosion Coupon	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0009	93	12.8	-5 ~ 85	36.31/22.62					
10	Extension of Binak B/C Manifold	CP-1701A	Corrosion Probe	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0009	93	12.8	-5 ~ 85	36.31/22.62					
11	Extension of Binak B/C Manifold	TG-1701A	Temperature Gauge	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-SSGRL-PEDCO-110-IN-DT-0003	93	12.8	-5 ~ 85	36.31/22.62					
12	Extension of Binak B/C Manifold	TW-1701A	Thermowell	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-SSGRL-PEDCO-110-IN-DT-0003	93	12.8	-5 ~ 85	36.31/22.62					
13	Extension of Binak B/C Manifold	PG-1703A	Pressure Gauge	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-SSGRL-PEDCO-110-IN-DT-0002	93	12.8	-5 ~ 85	36.31/22.62					
14	Extension of Binak B/C Manifold	PT-1701A	Pressure Transmitter	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0003	93	12.8	-5 ~ 85	36.31/22.62					
15	Extension of Binak B/C Manifold	PT-1702A	Pressure Transmitter	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0003	93	12.8	-5 ~ 85	36.31/22.62					
16	Extension of Binak B/C Manifold	FE-1701A	Flow Element	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0008	93	12.8	-5 ~ 85	36.31/22.62					
17	Extension of Binak B/C Manifold	FT-1701A	Flow Transmitter	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0007	93	12.8	-5 ~ 85	36.31/22.62					
18	Extension of Binak B/C Manifold	FCV-1701A	Flow Control Valve	CRD-110-171A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0006	93	12.8	-5 ~ 85	36.31/22.62					
19	Extension of Binak B/C Manifold	PG-1704A	Pressure Gauge	CRD-110-179A-CN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-SSGRL-PEDCO-110-IN-DT-0002	14.28	10.8	-5 ~ 85	36.15/22.49	D03				
20	Extension of Binak B/C Manifold	PRV-1701A	Pressure Relief Valve	CRD-110-174A-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W018S	BK-W007S-PEDCO-110-IN-DT-0004	93	12.8	-5 ~ 85	36.33/21.98	D03				
21	Extension of Binak B/C Manifold	PG-1701B	Pressure Gauge	CRD-110-130-LN15-6"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-SSGRL-PEDCO-110-IN-DT-0002	207	12.8	-5 ~ 85	31.6/15.20	D03				
22	Extension of Binak B/C Manifold	TRV-1701B	Temperature Relief Valve	CRD-110-170B-LN15-1"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0004	207	12.8	-5 ~ 85	31.6/15.20	D03				
23	Extension of Binak B/C Manifold	PG-1702B	Pressure Gauge	CRD-110-131B-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-SSGRL-PEDCO-110-IN-DT-0002	207	12.8	-5 ~ 85	31.6/15.20	D03				
24	Extension of Binak B/C Manifold	ESDV-1701B	Emergency Shutdown Valve	CRD-110-131B-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0005	207	12.8	-5 ~ 85	31.6/15.20					
25	Extension of Binak B/C Manifold	EZSC-1701B	Limit Switch Close	CRD-110-131B-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0005	207	12.8	-5 ~ 85	31.6/15.20					
26	Extension of Binak B/C Manifold	EZSO-1701B	Limit Switch Open	CRD-110-131B-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0005	207	12.8	-5 ~ 85	31.6/15.20					
27	Extension of Binak B/C Manifold	ESOV-1701B	ESD Solenoid Valve	CRD-110-131B-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0005	207	12.8	-5 ~ 85	31.6/15.20					
28	Extension of Binak B/C Manifold	CC-1701B	Corrosion Coupon	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0009	93	12.8	-5 ~ 85	31.6/15.20					
29	Extension of Binak B/C Manifold	CP-1701B	Corrosion Probe	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0009	93	12.8	-5 ~ 85	31.6/15.20					
30	Extension of Binak B/C Manifold	TG-1701B	Temperature Gauge	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-SSGRL-PEDCO-110-IN-DT-0003	93	12.8	-5 ~ 85	31.6/15.20					
31	Extension of Binak B/C Manifold	TW-1701B	Thermowell	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-SSGRL-PEDCO-110-IN-DT-0003	93	12.8	-5 ~ 85	31.6/15.20					
32	Extension of Binak B/C Manifold	PG-1703B	Pressure Gauge	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-SSGRL-PEDCO-110-IN-DT-0002	93	12.8	-5 ~ 85	31.6/15.20					
33	Extension of Binak B/C Manifold	PT-1701B	Pressure Transmitter	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0003	93	12.8	-5 ~ 85	31.6/15.20					
34	Extension of Binak B/C Manifold	PT-1702B	Pressure Transmitter	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0003	93	12.8	-5 ~ 85	31.6/15.20					
35	Extension of Binak B/C Manifold	FE-1701B	Flow Element	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0008	93	12.8	-5 ~ 85	31.6/15.20					
36	Extension of Binak B/C Manifold	FT-1701B	Flow Transmitter	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0007	93	12.8	-5 ~ 85	31.6/15.20					
37	Extension of Binak B/C Manifold	FCV-1701B	Flow Control Valve	CRD-110-171B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0006	93	12.8	-5 ~ 85	31.6/15.20					

				تکدداشت و افزایش تولید میدان نفتی بینک فعالیت های رو زمینی در بسته های کاری تحت الارض ساخت موقعیت چاه، تأسیسات سرچاهی، خطوط جریانی، تسهیلات برق رسانی مربوط به موقعیت W007S و توسعه چندراهه کلاستر بینک							 				
PROCESS DATA SHEETS FOR INSTRUMENT DEVICES - W007S & EXTENSION MANIFOLD															
شماره پیمان:				پروژه	بسته کاری	صادر کننده	تسهیلات	رشته	نوع مدارک	سریال	نسخه				
۰۵۲ - ۰۷۳ - ۹۱۸۴				BK	W007S	PEDCO	110	PR	DT	0001	D03				
شماره صفحه: ۴ از ۷															
IDENTIFICATION				REFERENCE							PRESSURE		TEMPERATURE		REV
ITEM	PROJECT PART	TAG NAME	DESCRIPTION	LINE/ EQUIPMENT	P&ID NO.	FLUID	LOCATION/ PACKAGE NAME	DATA SHEET NO.		DESIGN (BARG)	OPER. (BARG)	DESIGN (°C)	OPER. (°C)		
38	Extension of Binak B/C Manifold	PG-1704B	Pressure Gauge	CRD-110-179B-CN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-SSGRL-PEDCO-110-IN-DT-0002		14.28	10.8	-5 ~ 85	31.37/15.00	D03	
39	Extension of Binak B/C Manifold	PRV-1701B	Pressure Relief Valve	CRD-110-174B-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W046S	BK-W007S-PEDCO-110-IN-DT-0004		93	12.8	-5 ~ 85	31.6/15.20	D03	
40	Extension of Binak B/C Manifold	PG-1701C	Pressure Gauge	CRD-110-160-LN15-6"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-SSGRL-PEDCO-110-IN-DT-0002		207	12.8	-5 ~ 85	46.19/33.90	D03	
41	Extension of Binak B/C Manifold	TRV-1701C	Temperature Relief Valve	CRD-110-170C-LN15-1"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0004		207	12.8	-5 ~ 85	46.19/33.90		
42	Extension of Binak B/C Manifold	PG-1702C	Pressure Gauge	CRD-110-161-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-SSGRL-PEDCO-110-IN-DT-0002		207	12.8	-5 ~ 85	46.19/33.90		
43	Extension of Binak B/C Manifold	ESDV-1701C	Emergency Shutdown Valve	CRD-110-161-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	46.19/33.90		
44	Extension of Binak B/C Manifold	EZSC-1701C	Limit Switch Close	CRD-110-161-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	46.19/33.90		
45	Extension of Binak B/C Manifold	EZSO-1701C	Limit Switch Open	CRD-110-161-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	46.19/33.90		
46	Extension of Binak B/C Manifold	ESOV-1701C	ESD Solenoid Valve	CRD-110-161-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	46.19/33.90		
47	Extension of Binak B/C Manifold	CC-1701C	Corrosion Coupon	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0009		93	12.8	-5 ~ 85	46.19/33.90		
48	Extension of Binak B/C Manifold	CP-1701C	Corrosion Probe	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0009		93	12.8	-5 ~ 85	46.19/33.90		
49	Extension of Binak B/C Manifold	TG-1701C	Temperature Gauge	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-SSGRL-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	46.19/33.90		
50	Extension of Binak B/C Manifold	TW-1701C	Thermowell	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-SSGRL-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	46.19/33.90		
51	Extension of Binak B/C Manifold	PG-1703C	Pressure Gauge	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-SSGRL-PEDCO-110-IN-DT-0002		93	12.8	-5 ~ 85	46.19/33.90		
52	Extension of Binak B/C Manifold	PT-1701C	Pressure Transmitter	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	46.19/33.90		
53	Extension of Binak B/C Manifold	PT-1702C	Pressure Transmitter	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	46.19/33.90		
54	Extension of Binak B/C Manifold	FE-1701C	Flow Element	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0008		93	12.8	-5 ~ 85	46.19/33.90		
55	Extension of Binak B/C Manifold	FT-1701C	Flow Transmitter	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0007		93	12.8	-5 ~ 85	46.19/33.90		
56	Extension of Binak B/C Manifold	FCV-1701C	Flow Control Valve	CRD-110-171C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0006		93	12.8	-5 ~ 85	46.19/33.90		
57	Extension of Binak B/C Manifold	PG-1704C	Pressure Gauge	CRD-110-179C-CN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-SSGRL-PEDCO-110-IN-DT-0002		14.28	10.8	-5 ~ 85	46.00/33.75	D03	
58	Extension of Binak B/C Manifold	PRV-1701C	Pressure Relief Valve	CRD-110-174C-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W008N	BK-W007S-PEDCO-110-IN-DT-0004		93	12.8	-5 ~ 85	46.19/33.90	D03	
59	Extension of Binak B/C Manifold	PG-1701D	Pressure Gauge	CRD-110-140-LN15-6"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-SSGRL-PEDCO-110-IN-DT-0002		207	12.8	-5 ~ 85	44.41/32.15	D03	
60	Extension of Binak B/C Manifold	TRV-1701D	Temperature Relief Valve	CRD-110-170D-LN15-1"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0004		207	12.8	-5 ~ 85	44.41/32.15		
61	Extension of Binak B/C Manifold	PG-1702D	Pressure Gauge	CRD-110-141-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-SSGRL-PEDCO-110-IN-DT-0002		207	12.8	-5 ~ 85	44.41/32.15		
62	Extension of Binak B/C Manifold	ESDV-1701D	Emergency Shutdown Valve	CRD-110-141-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	44.41/32.15		
63	Extension of Binak B/C Manifold	EZSC-1701D	Limit Switch Close	CRD-110-141-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	44.41/32.15		
64	Extension of Binak B/C Manifold	EZSO-1701D	Limit Switch Open	CRD-110-141-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	44.41/32.15		
65	Extension of Binak B/C Manifold	ESOV-1701D	ESD Solenoid Valve	CRD-110-141-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	44.41/32.15		
66	Extension of Binak B/C Manifold	CC-1701D	Corrosion Coupon	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0009		93	12.8	-5 ~ 85	44.41/32.15		
67	Extension of Binak B/C Manifold	CP-1701D	Corrosion Probe	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0009		93	12.8	-5 ~ 85	44.41/32.15		
68	Extension of Binak B/C Manifold	TG-1701D	Temperature Gauge	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-SSGRL-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	44.41/32.15		
69	Extension of Binak B/C Manifold	TW-1701D	Thermowell	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-SSGRL-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	44.41/32.15		
70	Extension of Binak B/C Manifold	PG-1703D	Pressure Gauge	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-SSGRL-PEDCO-110-IN-DT-0002		93	12.8	-5 ~ 85	44.41/32.15		
71	Extension of Binak B/C Manifold	PT-1701D	Pressure Transmitter	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	44.41/32.15		
72	Extension of Binak B/C Manifold	PT-1702D	Pressure Transmitter	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	44.41/32.15		
73	Extension of Binak B/C Manifold	FE-1701D	Flow Element	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0008		93	12.8	-5 ~ 85	44.41/32.15		
74	Extension of Binak B/C Manifold	FT-1701D	Flow Transmitter	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0007		93	12.8	-5 ~ 85	44.41/32.15		

				نگهداشت و افزایش تولید میدان نفتی بینک فعالیت های رو زمینی در بسته های کاری تحت الارض ساخت موقعیت چاه، تأسیسات سرچاهی، خطوط جریانی، نهیلات برق رسانی مربوط به موقعیت W007S و توسعه چندراهه کلاستر بینک							 				
PROCESS DATA SHEETS FOR INSTRUMENT DEVICES - W007S & EXTENSION MANIFOLD															
شماره پیمان:				پروژه	بسته کاری	صادر کننده	نهیلات	رشته	نوع مدارک	سریال	نسخه	شماره صفحه: ۴ از ۷			
۹۱۸۴ - ۷۳ - ۵۲				BK	W007S	PEDCO	110	PR	DT	0001	D03				
IDENTIFICATION				REFERENCE						PRESSURE		TEMPERATURE		REV	
ITEM	PROJECT PART	TAG NAME	DESCRIPTION	LINE/ EQUIPMENT	P&ID NO.	FLUID	LOCATION/ PACKAGE NAME	DATA SHEET NO.		DESIGN (BARG)	OPER. (BARG)	DESIGN (°C)	OPER. (°C)		
75	Extension of Binak B/C Manifold	FCV-1701D	Flow Control Valve	CRD-110-171D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0006		93	12.8	-5 ~ 85	44.41/32.15	D03	
76	Extension of Binak B/C Manifold	PG-1704D	Pressure Gauge	CRD-110-179D-CN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-SSGRL-PEDCO-110-IN-DT-0002		14.28	10.8	-5 ~ 85	40.47/27.09		
77	Extension of Binak B/C Manifold	PRV-1701D	Pressure Relief Valve	CRD-110-174D-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (4/6)	HC+WATER	from W028	BK-W007S-PEDCO-110-IN-DT-0004		93	12.8	-5 ~ 85	44.41/32.15		
78	Extension of Binak B/C Manifold	PG-1701E	Pressure Gauge	CRD-110-150-LN15-6"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-SSGRL-PEDCO-110-IN-DT-0002		207	12.8	-5 ~ 85	40.71/27.31	D03	
79	Extension of Binak B/C Manifold	TRV-1701E	Temperature Relief Valve	CRD-110-170E-LN15-1"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0004		207	12.8	-5 ~ 85	40.71/27.31	D03	
80	Extension of Binak B/C Manifold	PG-1702E	Pressure Gauge	CRD-110-151-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-SSGRL-PEDCO-110-IN-DT-0002		207	12.8	-5 ~ 85	40.71/27.31		
81	Extension of Binak B/C Manifold	ESDV-1701E	Emergency Shutdown Valve	CRD-110-151-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	40.71/27.31		
82	Extension of Binak B/C Manifold	EZSC-1701E	Limit Switch Close	CRD-110-151-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	40.71/27.31		
83	Extension of Binak B/C Manifold	EZSO-1701E	Limit Switch Open	CRD-110-151-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	40.71/27.31		
84	Extension of Binak B/C Manifold	ESOV-1701E	ESD Solenoid Valve	CRD-110-151-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	40.71/27.31		
85	Extension of Binak B/C Manifold	CC-1701E	Corrosion Coupon	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0009		93	12.8	-5 ~ 85	40.71/27.31		
86	Extension of Binak B/C Manifold	CP-1701E	Corrosion Probe	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0009		93	12.8	-5 ~ 85	40.71/27.31		
87	Extension of Binak B/C Manifold	TG-1701E	Temperature Gauge	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-SSGRL-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	40.71/27.31		
88	Extension of Binak B/C Manifold	TW-1701E	Thermowell	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-SSGRL-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	40.71/27.31		
89	Extension of Binak B/C Manifold	PG-1703E	Pressure Gauge	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-SSGRL-PEDCO-110-IN-DT-0002		93	12.8	-5 ~ 85	40.71/27.31		
90	Extension of Binak B/C Manifold	PT-1701E	Pressure Transmitter	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	40.71/27.31		
91	Extension of Binak B/C Manifold	PT-1702E	Pressure Transmitter	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	40.71/27.31		
92	Extension of Binak B/C Manifold	FE-1701E	Flow Element	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0008		93	12.8	-5 ~ 85	40.71/27.31		
93	Extension of Binak B/C Manifold	FT-1701E	Flow Transmitter	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0007		93	12.8	-5 ~ 85	40.71/27.31		
94	Extension of Binak B/C Manifold	FCV-1701E	Flow Control Valve	CRD-110-171E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0006		93	12.8	-5 ~ 85	40.71/27.31		
95	Extension of Binak B/C Manifold	PG-1704E	Pressure Gauge	CRD-110-179E-CN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-SSGRL-PEDCO-110-IN-DT-0002		14.28	10.8	-5 ~ 85	40.47/27.09	D03	
96	Extension of Binak B/C Manifold	PRV-1701E	Pressure Relief Valve	CRD-110-174E-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (3/6)	HC+WATER	from W035	BK-W007S-PEDCO-110-IN-DT-0004		93	12.8	-5 ~ 85	40.71/27.31	D03	
97	Extension of Binak B/C Manifold	PG-1701F	Pressure Gauge	CRD-110-120-LN15-6"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-SSGRL-PEDCO-110-IN-DT-0002		207	12.8	-5 ~ 85	41.77/22.21	D03	
98	Extension of Binak B/C Manifold	TRV-1701F	Temperature Relief Valve	CRD-110-170F-LN15-1"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0004		207	12.8	-5 ~ 85	41.77/22.21		
99	Extension of Binak B/C Manifold	PG-1702F	Pressure Gauge	CRD-110-121-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-SSGRL-PEDCO-110-IN-DT-0002		207	12.8	-5 ~ 85	41.77/22.21		
100	Extension of Binak B/C Manifold	ESDV-1701F	Emergency Shutdown Valve	CRD-110-121-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	41.77/22.21		
101	Extension of Binak B/C Manifold	EZSC-1701F	Limit Switch Close	CRD-110-121-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	41.77/22.21		
102	Extension of Binak B/C Manifold	EZSO-1701F	Limit Switch Open	CRD-110-121-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	41.77/22.21		
103	Extension of Binak B/C Manifold	ESOV-1701F	ESD Solenoid Valve	CRD-110-121-LN15-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0005		207	12.8	-5 ~ 85	41.77/22.21		
104	Extension of Binak B/C Manifold	CC-1701F	Corrosion Coupon	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0009		93	12.8	-5 ~ 85	41.77/22.21		
105	Extension of Binak B/C Manifold	CP-1701F	Corrosion Probe	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0009		93	12.8	-5 ~ 85	41.77/22.21		
106	Extension of Binak B/C Manifold	TG-1701F	Temperature Gauge	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-SSGRL-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	41.77/22.21		
107	Extension of Binak B/C Manifold	TW-1701F	Thermowell	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-SSGRL-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	41.77/22.21		
108	Extension of Binak B/C Manifold	PG-1703F	Pressure Gauge	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-SSGRL-PEDCO-110-IN-DT-0002		93	12.8	-5 ~ 85	41.77/22.21		
109	Extension of Binak B/C Manifold	PT-1701F	Pressure Transmitter	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	41.77/22.21		
110	Extension of Binak B/C Manifold	PT-1702F	Pressure Transmitter	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0003		93	12.8	-5 ~ 85	41.77/22.21		
111	Extension of Binak B/C Manifold	FE-1701F	Flow Element	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0008		93	12.8	-5 ~ 85	41.77/22.21		

				تکمیداشت و افزایش تولید میدان نفتی بینک فعالیت های رو زمینی در بسته های کاری تحت الارض ساخت موقعیت چاه، تأسیسات سرچاهی، خطوط جریانی، تسهیلات برق رسانی مربوط به موقعیت W007S و توسعه چندراهه کلاستر بینک							 			
PROCESS DATA SHEETS FOR INSTRUMENT DEVICES - W007S & EXTENSION MANIFOLD														
شماره پیمان:				پروژه	بسته کاری	صادر کننده	تسهیلات	رشته	نوع مدارک	سریال	شماره صفحه: ۴ از ۷			
۰۵۲ - ۰۷۳ - ۹۱۸۴				BK	W007S	PEDCO	110	PR	DT	0001	D03			
IDENTIFICATION				REFERENCE						PRESSURE		TEMPERATURE		REV
ITEM	PROJECT PART	TAG NAME	DESCRIPTION	LINE/ EQUIPMENT	P&ID NO.	FLUID	LOCATION/ PACKAGE NAME	DATA SHEET NO.		DESIGN (BARG)	OPER. (BARG)	DESIGN (°C)	OPER. (°C)	
112	Extension of Binak B/C Manifold	FT-1701F	Flow Transmitter	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0007		93	12.8	-5 ~ 85	41.77/22.21	
113	Extension of Binak B/C Manifold	FCV-1701F	Flow Control Valve	CRD-110-171F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0006		93	12.8	-5 ~ 85	41.77/22.21	
114	Extension of Binak B/C Manifold	PG-1704F	Pressure Gauge	CRD-110-179F-CN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-SSGRL-PEDCO-110-IN-DT-0002		14.28	10.8	-5 ~ 85	41.52/22.00	D03
115	Extension of Binak B/C Manifold	PRV-1701F	Pressure Relief Valve	CRD-110-174F-FN05-4"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (5/6)	HC+WATER	from W007S	BK-W007S-PEDCO-110-IN-DT-0004		93	12.8	-5 ~ 85	41.77/22.21	D03
116	Extension of Binak B/C Manifold	LT-1701	Level Transmitter	OIL SUMP	BK-W007S-PEDCO-110-PR-PI-0001 (6/6)	HC+WATER	OIL SUMP	BK-W007S-PEDCO-110-IN-DT-0012		3.5	ATM	-5 ~ 85	AMB	D03
117	Extension of Binak B/C Manifold	PG-1702	Pressure Gauge	CDH-110-171G-CN05-3"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (6/6)	HC+WATER	OIL SUMP	BK-SSGRL-PEDCO-110-IN-DT-0002		17.3	12	-5 ~ 85	AMB	D03
118	Extension of Binak B/C Manifold	PRV-1702	Pressure Relief Valve	CDH-110-172G-CN05-2"-PT	BK-W007S-PEDCO-110-PR-PI-0001 (6/6)	HC+WATER	OIL SUMP	BK-W007S-PEDCO-110-IN-DT-0004		17.3	12	-5 ~ 85	AMB	D03
Instrument Devices for W007S														
119	W007S	PG-1201	PRESSURE GAUGE	CRD-110-120-LN17-6"-PT	BK-W007S-PEDCO-110-PR-PI-0002	HC+WATER	W007S	BK-SSGRL-PEDCO-110-IN-DT-0002		207	43.8	105	80	D03
120	W007S	PG-1203	PRESSURE GAUGE	CRD-110-121-LN17-6"-PT	BK-W007S-PEDCO-110-PR-PI-0002	HC+WATER	W007S	BK-SSGRL-PEDCO-110-IN-DT-0002		207	43.8	105	80	D03
121	W007S	TG-1201	TEMPERATURE GAUGE	CRD-110-121-LN17-6"-PT	BK-W007S-PEDCO-110-PR-PI-0002	HC+WATER	W007S	BK-SSGRL-PEDCO-110-IN-DT-0003		207	16.5 ~ 17.1	105	79.48	D03
122	W007S	TW-1201	THERMOWELL	CRD-110-121-LN17-6"-PT	BK-W007S-PEDCO-110-PR-PI-0002	HC+WATER	W007S	BK-SSGRL-PEDCO-110-IN-DT-0003		207	16.5 ~ 17.1	105	79.48	D03
123	W007S	PG-1202	PRESSURE GAUGE	CRD-110-121-LN17-6"-PT	BK-W007S-PEDCO-110-PR-PI-0002	HC+WATER	W007S	BK-SSGRL-PEDCO-110-IN-DT-0002		207	16.5 ~ 17.1	105	79.48	D03